PATENT APPLICATION FEE DETERMINATION RECORD— Effective October 1, 2003

Application or Docket Number

10715817

		CLAIMS AS				,		SMALL E	NTITY		OTHER	THAN
TC	TAL CLAIMS		(Column	1)	(Colu	mn 2)	1	TYPE [OR	SMALL	ENTITY
			-50					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			50 mlnus 20=		. 30			X\$ 9=		OR	X\$18=	540
INDEPENDENT CLAIMS			%	8nus 3 = 1		5		X43=		OR	X86=	430
MULTIPLE DEPENDENT CLAIM PRESENT								1445	<u> </u>			122
* If the difference in column 1 is less than zero, enter					"0" In c	olumn 2		+145=		OR	+290=	D
	•	LAIMS AS A						TOTAL	<u> </u>	OR	TOTAL	1743
	1.31.07	(Column 1)		(Colun		(Column 3).		SMALL	ENTITY	OR	OTHER SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID I	BÉR DUSLY	PRESENT · EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI: TIONAL FEE
AMENDMENT	Total .	. 10	Minus	44	5O:			X\$ 9=		OR	X\$18⇒	·
	Independent	• 2	Winina	*** }	<i>Y</i>	E		X43=		<i>.</i>	X86=	
4	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM					ΟŖ		~
	.•	•					L	+145=		ΟÀ	+290=	
	•			•				DOIT, FEE	,	OR	TOTAL ADDIT, FEE	
		· .						DD11.1 CC		L '		
		(Column 1) CLAIMS		(Colum	nn 2) Est	(Column 3)	i r		400	L 1		
ENT 8	·				EST . BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	· ·	RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	EST . BER DUSLY	PRESENT.			TIONAL	OR	:	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVK PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVK PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVK PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR	RATE X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVK PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT A NTATION OF MI (Column 1)	Minus	HIGH NUMI PREVK PAID **	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X\$6= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT		RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL	OR OR	X\$18= X\$6= +290=	TIONAL FEE , ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID ** ** ** ** ** ** ** ** ** ** ** ** **	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ODIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEEL RATE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGH NUMI PREVK PAID ** *** PENDENT (Colur HIGH NUMI PREVIC PAID	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT EXTRA (Column 3) PAESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ODIT FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEEL RATE X\$18=	TIONAL FEE , ADDI- TIONAL
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JUTIPLE DEF	HIGH NUMI PREVK PAID ** *** COlum HIGH NUMI PREVIC PAID ** ** ** ** ** ** ** ** **	EST BER DUSLY FOR CLAIM TOLAIM TOLA	PRESENT EXTRA (Column 3) PAESENT EXTRA =		RATE X\$ 9= X43= +145= TOTAL ODIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEEL RATE	TIONAL FEE , ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	HIGH NUMI PREVIC PAID ** ** ** (Column HIGH NUMI PREVIC PAID ** ** ** ** ** ** ** ** **	EST BER DUSLY FOR CLAIM TOLAIM TOLAIM TOLAIM CLAIM	PRESENT EXTRA (Column 3) PAESENT EXTRA =		RATE X\$ 9= X43= +145= TOTAL ODIT FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEEL RATE X\$18=	TIONAL FEE , ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE I the entry in colum If the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus Minus JETIPLE DEF	(Column High NUM) PREVICE PAID ** ** ** ** ** ** ** * * *	EST BER DUSLY FOR CLAIM CLAIM O in colisiess than	PRESENT EXTRA (Column 3) PRESENT EXTRA =		RATE X\$ 9= X43= +145= TOTAL ODIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL FEE , ADDI- TIONAL